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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/808,156	03/24/2004	Don Wiley Smith	WILEY-101	7235
27382	7590 01/10/2006		EXAMINER	
JOHN E. VA	NDIGRIFF MONS FRWY., SUITE 2	200	GELLNER, JEFFREY L	
LEWISVILLE, TX 75067		ART UNIT	PAPER NUMBER	
			3643	

DATE MAILED: 01/10/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

Syplemintal					
	Application No.	Applicant(s)			
	10/808,156	SMITH ET AL.			
Notice of Allowability	Examiner	Art Unit			
	Jeffrey L. Gellner	3643			
The MAILING DATE of this communication appeal All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R	(OR REMAINS) CLOSED in the community of	nis application. If not inclu- cation will be mailed in du	ded e course. <b>THIS</b>		
1. $\boxtimes$ This communication is responsive to <u>the after final amend</u>	ment received 25 July 2005.				
2. The allowed claim(s) is/are 4-9 and 21.					
3. $\boxtimes$ The drawings filed on <u>24 March 2004</u> are accepted by the	Examiner.				
4. Acknowledgment is made of a claim for foreign priority u a) All b) Some* c) None of the:  1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority do International Bureau (PCT Rule 17.2(a)).  * Certified copies not received:	e been received. e been received in Application ocuments have been received in Application of this communication to file a MENT of this application.  Initted. Note the attached EXAM res reason(s) why the oath or does to be submitted. Son's Patent Drawing Review (c Is Amendment / Comment or in 1.84(c)) should be written on the the header according to 37 CFR posit of BIOLOGICAL MATER	No In this national stage application of the complying with the result.  INER'S AMENDMENT or eclaration is deficient.  PTO-948) attached the Office action of drawings in the front (not the complete of the complete	equirements  NOTICE OF		
Attachment(s)  1. Notice of References Cited (PTO-892)  2. Notice of Draftperson's Patent Drawing Review (PTO-948)  3. Information Disclosure Statements (PTO-1449 or PTO/SB/Paper No./Mail Date	6. ☐ Interview Sum Paper No./M 08), 7. ⊠ Examiner's Ar	rmal Patent Application (P nmary (PTO-413), ail Date mendment/Comment ratement of Reasons for A	·		
T. L. Laminer & Comment regarding requirement for Deposit	U. M Examine 5 St	atement of Iveasons for A	nowalice		

Jeffrey L. Gellner

Primary Examiner Art Unit: 3643

of Biological Material

9. Other \_\_\_\_.

Syple mintal

Application/Control Number: 10/808,156

Art Unit: 3643

## **DETAILED ACTION**

## **EXAMINER'S AMENDMENT**

The application has been amended as follows:

In claim 4, line 2, after "treating" has been added --a--.

In claim 4, line 13, "though" has been changed to --through--.

In claim 4, line 16, "though" has been changed to --through--.

The following is an examiner's statement of reasons for allowance:

The prior art did not disclose or suggest a method of treating a tree exhibiting a decline in health, the tree having an established root system in the earth, the method comprising the steps of creating in a container a mixture comprising a fertilizer and a growth hormone; applying the previous created mixture from the container directly underground to the soil in the root system of the tree to treat the root system of the tree; wherein the growth hormone is selected from the group consisting of napthalene acetic acid and 3-indolebutyric acid. wherein the step of applying the mixture comprises the step of applying the mixture directly underground through holes drilled at points around the periphery of the canopy, in combination with the step of applying the mixture comprises the step of applying the mixture directly underground through holes drilled at points around the periphery of the tree canopy spaced apart by substantially 18 inches.

Also, the prior art did not disclose or suggest a method of treating a distressed tree planted in the earth, the distressed tree exhibiting a decline in health, the tree having an established root system in the earth, the method comprising the steps of creating a hole in the soil

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in a root area of a tree; and applying directly underground a previously prepared mixture comprising a fertilizer and a root growth hormone in the hole created in a subterranean root area of the tree; wherein the root growth hormone is selected from the group consisting of naphthalene acetic acid and 3-indolebutyric acid, in combination with the steps of watering the distressed tree to saturated the soil to a depth of 8 to 10 inches, allowing the soil in the root system of the distressed tree to dry out over time so as to prevent bacteria and fungi from attacking the root, and rewatering the distressed tree to saturate the soil to a depth of 8 to 10 inches.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

## Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jeffrey L. Gellner whose telephone number is 571.272.6887. The examiner can normally be reached on Monday-Friday, 8:30-4:00, alternate Fridays off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Peter Poon can be reached on 571.272.6891. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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Jeffrey L. Gellner Primary Examiner

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